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Serial No. 09,593,912

OCT 21 2004

Reply to Office Action Dated July 21, 2004

Attorney Docket No. E0897

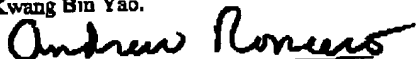
Reply Dated October 21, 2004

Firm Reference No. AMDSP0368US

CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION UNDER 37 CFR 1.8(a)

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X being transmitted via facsimile to (703) 872-9306 at the U.S. Patent and Trademark Office to the Attention of Examiner
Kwang Bin Yao.

October 21, 2004

Date

Andrew Romero

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant: Yatin R. Acharya

Serial No: 09/593,912

Filing Date: 06/14/2000

Art Unit: 2667

Examiner: Kwang Bin Yao

Confirmation No: 8324

Title: **SYSTEM AND METHOD FOR INTERFACING BETWEEN A MEDIA ACCESS
CONTROLLER AND A NUMBER OF PHYSICAL LAYER DEVICES USING
TIME DIVISION MULTIPLEXING**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION DATED JULY 21, 2004

Dear Sir:

Favorable reconsideration of the above-identified application is respectfully requested in
view of the following comments.

Remarks begin on page 2 of this paper.